

**WATER POLLUTION CONTROL AUTHORITY  
REGULAR MEETING MINUTES  
MARCH 20, 2014**

**Chairman Ron Merancy called the Regular Meeting to order at 6:02 PM with the following in attendance:**

**MEMBERS:**

Ron Merancy, Chairman  
Rimas Balsys, Vice Chairman  
Pat Mallane  
Catherine Aresta, Secretary

**OTHERS:**

Jim Stewart, Public Works Director  
Debbie Lichwalla, WPCA Secretary  
John Batorski, Veolia Water

**VISITORS:**

Attorney Warren Hess  
George Pendleton, Kleinfelder  
Kathy Luvisi, ARI

1. **Ron Merancy opened the meeting with the Pledge of Allegiance.**
2. **Entered into Executive Session with Borough Attorney Warren Hess Regarding Contract Negotiations and Pending Litigation at 6:04 P.M.**
3. **Exited out of Execution Session at 6:38 P.M.**
4. **Entered into WPCA Regular Meeting at 6:39 P.M.**
5. **New Business and Correspondence.**
  - A. **Correspondence from CT DEEP Dated February 4, 2014 Regarding Title V Permit.**

No Discussion.
  - B. **Correspondence from Chemtura Dated January 29, 2014 Regarding Discharge Monitoring Report for December 2013 – Permit SP0000065.**

No Discussion.
  - C. **Correspondence from Chemtura Dated February 26, 2014 Regarding Discharge Monitoring Report for January 2014 – Permit SP0000065.**

No Discussion.

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### **D. Correspondence from ARI Dated January 16, 2014 Regarding Monthly Meeting to Discuss Naugatuck Issues.**

No Discussion.

### **E. ARI Presentation with Kathy Luvisi Regarding the ARI Annual Inspection FY2013 (Contract Year 11) for the Wastewater Treatment Plant, Pump Stations and Collection System and the Incineration Facilities.**

Kathy commented that the Annual Inspection is required by Article VII of the WWTS Contract and Article VIII of the Incineration Lease (and Appendix 14 of WWTS Contract and Incineration Lease).

Kathy explained the File Review of O& M Records, Review of the WWTP Performance, Review of the Incineration Throughput, and Site Inspection of Wastewater Treatment Plant, Pump Stations and Incineration Facilities.

Kathy mentioned that the WWTP and the Incinerator was in compliance and well operated, the improvement in performance over the past few years was in compliance. Documentation of Annual Expenditure on Sewer Flushing and Sewer Televising, Root Treatment in Sewer System of 4,000 linear feet per Contract Year were also in compliance.

Kathy also commented on Sewer Call outs for CY11, the cumulative length of Sewer Cleaned and Televised since July 2010, Nitrogen Discharges and Permit Limit since July 2010 and CY11, WWTP Average Flow and WWTP Maximum Day Flow (MGD) for CY9 through CY11, Incinerator Sludge Throughput, and Merchant Sludge to Incinerator (Dry Tons/Day).

Kathy explained that the Needed Actions for CY11 (FY13) would be to Continue Odor Control Efforts to Achieve Compliance with the CT DEEP Odor Consent Order and also to Comply with the Requirements of the Appendix 15 Plan for compliance with Projected Remaining Useful Life of Equipment.

Kathy commented on Upcoming Issues for 2014 would be for the WWTP NPDES Permit Renewal (draft permit in 2014), on going Facilities Plan Grit Chamber and Bar Rack, Phosphorus Removal, Inflow and Infiltration Study, and the Incinerator Emissions Mercury Control.

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**6. Old Business.**

**A. Commission Discussion / Possible Action Regarding Authorization to Sign Title V Permit.**

**VOTED:** Unanimously on a motion by Rimas Balsys and seconded by Catherine Aresta to **AUTHORIZE** Chairman, Ron Merancy to **SIGN** the Title V Permit.

**VOTE:**           **In Favor: 4**                   **Opposed: 0**                   **Abstained: 0**  
**Motion Carried: 4-0-0**

**B. Commission Discussion Regarding the Facilities Plan Update.**

Jim Stewart handed out 2 reports; an Odor Evaluation Report and a Report on the Chemical Scrubber available at Chemtura. Kleinfelder put together a 5 year cash flow chart of all the cost to be expected just to get a rough estimate.

Chairman, Ron Merancy asked about the Middlebury percentage. Jim Stewart responded that on the Interim Agreement it is based on flow between 11 and 12 percent. Jim commented that he has it based on capacity at 17 percent but it needs to be negotiated.

Jim explained that they did the break down for what the cost would be regarding the reimbursement for the clean water fund. The clean water fund grant application will be discussed and ready to sign at the next meeting.

Jim also commented that they are discussing Oxford and their position and the responsibility to pay either a portion of this or to pay as they go.

**C. Commission Discussion Regarding the Waterbury Sewage Sludge Study Update.**

The study is ongoing. No Discussion.

**D. Commission Discussion Regarding the North Main Siphon Repair Update.**

Jim commented that the proposed scope of services to design the construction for the siphon repair is estimated to be about \$300,000.00 and it is in the plan for this fiscal year.

Jim commented that the expectations are to design it this fiscal year and construct it before winter.

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Commissioner Rimas Balsys asked if Middlebury is being charged and Jim reported that Middlebury is not being charged for any sewer work or any sewer portions of the facility plan for the siphon but they do share in the incinerator upgrade.

**VOTED:** Unanimously on a motion by Catherine Aresta and seconded by Pat Mallane to **AUTHORIZE** Chairman, Ron Merancy to Sign an Agreement for Kleinfelder to Design and Fix/Repair the North Main Siphon.

**VOTE:**           **In Favor:** 4                   **Opposed:** 0                   **Abstained:** 0  
**Motion Carried: 4-0-0**

**E. Commission Discussion Regarding the Middlebury Sewer Billing Invoices for FY12 and FY13.**

Invoices (included in the commissioner's packets) that we sent out to Middlebury.

Jim Stewart commented that the bill that was sent to Middlebury was revised for the percentage due to an error in the percentage flow that went from 12-1 to 11-3.

Their attorney asked for flow information and when researched, the calculation was revised. In addition, an invoice that was neglected was added in for their portion of the facility plan that took place during that year.

**F. Commission Discussion on the State of Connecticut House Bill # 5081 Regarding an Act Concerning Phosphorous Reduction Reimbursements to Municipalities.**

Jim Stewart explained that this is a house bill that originally was a fund that provides additional funding for phosphorus projects. Phosphorus projects were fundable in clean water grant at 20 percent then they decided they were nutrient projects and they upped the funding from 20 percent to 30 percent grant for everybody. The Borough would qualify for a 30 percent grant and a 70 percent loan, at a 2 percent loan on phosphorus and all other improvements we would get a 20 percent grant and 80 percent loan at 2%.

They came up with this house bill.

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**7. Motion to Add to Agenda Commission Discussion Regarding 176 Ruella Drive.**

**VOTED:** Unanimously on a Motion by Catherine Aresta and seconded by Pat Mallane to **AUTHORIZE** Chairman, Ron Merancy to **ADD** to Agenda Discussion for **“176 Ruella Drive”** Concerning Assessment Deferment.

**VOTE:** In Favor: 4                      Opposed: 0                      Abstained: 0  
Motion Carried: 4-0-0

**VOTED:** Unanimously on a Motion by Rimas Balsys and seconded by Catherine Aresta to **AUTHORIZE** Chairman, Ron Merancy to **REFER** **“176 Ruella Drive”** Concerning Assessment Deferment to **Borough Attorney for Review and Decision.**

**VOTE:** In Favor: 4                      Opposed: 0                      Abstained: 0  
Motion Carried: 4-0-0

**8. Acceptance of Special Meeting Minutes for February 6, 2014.**

**VOTED:** Unanimously on a motion by Catherine Aresta and seconded by Pat Mallane to **ACCEPT** the Special Meeting Minutes for February 6, 2014.

**VOTE:** In Favor: 4                      Opposed: 0                      Abstained: 0  
Motion Carried: 4-0-0

**9. Following is the WWTF Monthly Operations Summary Report.**

- A. Monthly Operations for January 2014.**
- B. Monthly Operations for February 2014.**

**Borough of Naugatuck  
Monthly WPCF Report January 2014**

P3

This report summarizes the activities at the Borough POTW for January 2014:

- 1. Highlights and Significant Issues:** Please refer to the report.
- 2. Collection System Update:**  
Please see attached Collections Report.
- 3. Plant Performance Summary:**  
Please see the attached reports and graphs for additional performance details.

Plant Process Data	Limit	Actual		
Total Suspended Solids (mg/l)				
Influent Avg.	-	153		
Effluent Avg.	30	5		
Removal Efficiency	85%	97%		
Plant Process Data*	Limit	Actual		
Carbonaceous BOD				
Influent Avg.	-	129		
Effluent Avg.	30	4		
Removal Efficiency	85%	97%		
Discharge Permit Exceedance: None				
	<b>Naugatuck</b>	<b>Middlebury</b>	<b>Oxford</b>	<b>OTR</b>
<b>Jan Flow Avg. (MGD)</b>	5.5	0.625	0.067	N/A
<b>Sludge Liquid Total (MGal)</b>				3480.5
<b>Sludge Cake Total (Wet Tons)</b>		19,000	50,750	6394.2
<b>Septage Total (MGal)</b>	28,000			132,700
Discharge Permit Exceedance: None				

**Safety Incidents and Odor Complaints**

	Month	YTD
Recordable Accidents	0	0
Lost Time Accidents	0	0
Odor Complaints	0	0
Unconfirmed Odor Complaints	0	0

**1. Compliance & Regulatory Issues**

- a. There were no recorded Odor Complaints for January 2014.

**2. Personnel**

- a. No report.

**3. Health & Safety**

- a. Hearing Conversation training was held on Jan 21, 2014.
- b. Respiratory training is scheduled for February 24, 2014.

**4. Operational Information**

- a. New packing and a new support grating was ordered and installed for the primary tank odor scrubber.
- b. A lease vehicle requisition was approved for a truck to be used for sanding and plowing. The truck should arrive in late February early March 2014.
- c. A diffuser piping coupling failed in aeration tank #6. The tank was repaired over the weekend of Jan 4<sup>th</sup> and 5<sup>th</sup> and the tank returned to service.

**Borough of Naugatuck  
Monthly WPCF Report January 2014**

d. Two new RAS (Return Activated Sludge) pumps were installed.

**5. Collections**

a. A flowmeter for the Platts Mill pump station was installed on Jan 23, 2014. For the first five days the average flow was approximately 6000 gpd.

**6. Maintenance**

a. Maintenance Shop organization is over 90% complete. The concrete floors and walls have been painted.

b. Horizontal Spirac screw IC2 cracked and was replaced on Jan 10, 2014.

c. The original seal on the #3 RAS pump has failed and a new pump was installed and in service Jan 10, 2014.

d. A second new pump replaced #2 RAS.

e. The sand feed line elbow was repaired as the sand erodes the metal from that elbow.

f. Both Abel sludge cake pumps were rebuilt.

g. We are ordering parts for the #3 raw sewage pump installation so that upon arrival of the pump (now late February 2014) it may be installed.

h. Two new sets of hydraulic hoses were ordered for the Abel sludge feed pumps.

**6. Capital Projects**

No report.



**Borough of Naugatuck  
Collections Systems Report  
January 2014**

Calls for Service		
1	456 Mulberry st main line blockage 01/01/14	
2	66 Terrace Ave lateral blockage 01/15/14	
3	74 Sheffield Ave lateral issue 01/16/14	
4	103 Locust st main line blockage 01/21/14	
5	44 Woodbine st (CT Water issue) 01/30/14	
6		

  

<b>This Month</b>	<b>Year to Date</b>
5	13

  

Calls Caused By Collection System	
1	
2	
3	
4	

  

High Velocity Cleaning		
Street Name	Date	Footage
1	1/1/2014	365
2	1/2/2014	200
3	1/2/2014	250
4	1/6/2014	525
5	1/6/2014	875
6	1/7/2014	800
7	1/13/2014	290
8	1/13/2014	450
9	1/14/2014	420
10	1/14/2014	440
11	1/14/2014	225
12	1/15/2014	600
13	1/15/2014	438
14	1/15/2014	815
15	1/15/2014	50
16	1/16/2014	300
17	1/16/2014	330
18	1/16/2014	540
19	1/16/2014	390
20	1/16/2014	130
21	1/20/2014	485
22	1/20/2014	505
23	1/21/2014	367
24	1/22/2014	113
25	1/24/2014	710
26	Jan-14	367
27	1/30/2014	250

  

<b>6 month list</b>	

  

<b>This Month</b>	<b>Year to Date</b>
11230 Feet	98463 Feet

Root Treatment			
	Street Name	Type	Footage
1			
2			
3			1
			This Month
			1 Feet
			Year to Date
			4684 Feet

  

Video Inspections			
	Street Name	Type	Footage
1	66 Terrace Ave 01/15/14	cctv	50
2	74 Sheffield Ave 01/17/14	cctv	172
3	103 Locust st 01/24/14 - 01/27/14	cctv	367
4			
5			1
			This Month
			590 Feet
			Year to Date
			4233 Feet

  

Pump Station Services				
	Work performed	Location	Date	Notes
1	Pump Station Services	All 5	1/2/2014	
2	Pump Station Services	All 5	1/8/2014	
3	Pump Station Services	All 5	1/20/2014	
4	Pump Station Services	All 5	1/27/2014	
5	Pump Station Services	All 5	1/31/2014	
6	kinsley power / yankee gas at Inwood	4	1/10/2014	Generator problem
7				

  

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
Inwood	End Reading	518.5	2282.4	2373
	Start Reading	518	2282.4	2230.9
	Hrs Run	0.5	0	142.1

  

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
MAPLE & MAY	End Reading	32139.5	none	N/A
	Start Reading	32062.5	none	N/A
	Hrs Run	77	#VALUE!	

  

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
Platts Mill	End Reading	3169.2	3831.4	N/A
	Start Reading	3069.7	3688.7	N/A
	Hrs Run	99.5	142.7	

  

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
Hopbrook	End Reading	890.4	620.9	N/A
	Start Reading	873	611.9	N/A
	Hrs Run	17.4	8	

  

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
HORTON HILL	End Reading	6727.6	8739.8	N/A
	Start Reading	6605	8665	N/A
	Hrs Run	122.6	74.8	

Vac Truck Information		Days out of the plant working		
	This Month	YTD	Remaining	
	16	102	48	
	\$166.90	38.5	Gallons	YTD Gallons
	\$179.17	41.9	Gallons	749.9 Gallons
			Gallons	
			Gallons	YTD Fuel Cost
			Gallons	\$3,306.76
This Months Total		\$346.07	80.3	

	Mileage	Engine Hours
Month Start	170546	Month Start 4761.5
Month End	171336	Month End 4810.8
Total	790	Total 49.3

Utility Truck Information		Fuel Cost	Fuel Used		YTD Gallons
		\$103.65	23.88	Gallons	
		\$110.01	25.35	Gallons	372.74
		\$71.72	16.76	Gallons	
		\$141.69	31.22	Gallons	YTD Fuel Cost
		\$427.07	97.21	Gallons	\$1,584.63

Other tasks and notes	
1	01/03/14 Snow removal from plant and pumpstations
2	01/06/14 Skimmings
3	01/06/14 Fixed blower problem with vac truck
4	01/09/14 Inspect Rado dr easement
5	01/10/14 Snow removal from plant and pumpstations
6	01/13/14 jettted secondary draft tubes
7	01/13/14 Inspect Jolie rd easement
8	01/14/14 Inspect Hopbrook easement and fire extinguishers at pumpstations
9	01/16/14 vac truck maintenance and cleaning
10	01/16/14 Replaced M/H in Breen Field
11	01/17/14 Washed/cleaned Transit vehical
12	01/22/14 Snow removal from plant and pumpstations
13	01/23/14 Assisted with flow meter installation at Platts Mill
14	01/27/14 - 01/31/14 Recorded Platts Mill Flow every morning at 8:00am
15	01/29/14 Took plow hydraulics apart for maintenance
16	01/29/14 Put powdwer sheild on plow
17	01/30/14 Inspected industrial park easement and M/Hs
18	01/31/14 Change rear valve on vac truck
19	
20	

**Borough of Naugatuck  
Monthly WPCF Report February 2014**

This report summarizes the activities at the Borough POTW for February 2014:

**1. Highlights and Significant Issues:** Please refer to the report.

**2. Collection System Update:**

Please see attached Collections Report.

**3. Plant Performance Summary:**

Please see the attached reports and graphs for additional performance details.

Plant Process Data	Limit	Actual
Total Suspended Solids (mg/l)		
Influent Avg.	-	184
Effluent Avg.	30	5
Removal Efficiency	85%	97%
Plant Process Data*		
Carbonaceous BOD		
Influent Avg.	-	125
Effluent Avg.	30	4
Removal Efficiency	85%	97%

Discharge Permit Exceedance: None

	Naugatuck	Middlebury	Oxford	OTR
Feb Flow Avg. (MGD)	5.0	0.531	*	N/A
Sludge Liquid Total (MGal)				3678.0
Sludge Cake Total (Wet Tons)				5361.7
Septage Total (MGal)	8,250	11,000	36,000	132,950

Discharge Permit Exceedance: None

*\*Flow unavailable at time or report*

**Safety Incidents and Odor Complaints**

	Month	YTD
Recordable Accidents	0	0
Lost Time Accidents	0	0
Odor Complaints	1	1
Unconfirmed Odor Complaints	0	0

**1. Compliance & Regulatory Issues**

- a. There was one recorded Odor Complaint for February 2014.
- b. No update regarding the proposed NPDES permit.
- c. An NOV was received from the state Boiler inspector. The NOV was for some high temperature shutoff controls. These boilers have been previously inspected and have never been cited before. Repairs will be scheduled.

**2. Personnel**

- a. Suzanne Benoit was hired as Asst Admin and started Feb 17, 2014.
- b. Arnold Bentley (licensed electrician) was hired effective Feb 3, 2014.

**3. Health & Safety**

- a. Annual Respirator fit testing/ training was held on Feb 24, 2014.

**4. Operational Information**

- a. New packing and a new support grating was installed for the primary tank odor scrubber.

**Borough of Naugatuck  
Monthly WPCF Report February 2014**

P3

- b. A lease vehicle requisition was approved for a truck to be used for sanding and plowing. The truck should arrive in March 2014.
- c. Two new RAS pumps were installed replacing original RAS pumps that have operated since 1976.
- d. Incinerator fuel consumption was high again this month. Frozen cake loads and wet merchant cake were the major reasons. Abnormal cold weather (building heating costs) caused an increase in fuel oil consumption as well.

**5. Collections**

- a. Collections personnel will have their own work area now that the maintenance shop has been organized.
- b. The natural gas pressure regulator was replaced for the emergency generator at the Inwood pump station.
- c. The transfer switch failed at the Platts Mill pump station. The issue was attributed to a low voltage issue with the incoming power. CL&P was contacted as there was a phase issue with the incoming power.
- d. There was a sewer backup in the Beacon Falls section of the sewer. A crack in the sewer caused a backup. The road will be excavated for repairs as soon as possible. The sewer was cleaned however the crack must be repaired.

**6. Maintenance**

- a. Maintenance Shop organization is about 98% complete. All of the staff has relocated to the shop.
- b. Parts for the #3 raw sewage pump installation are onsite. The pump is expected to arrive in early March 2014. Installation will follow.
- c. Critical spare Abel pump parts have been ordered (cake feed side).
- d. The hot oil duct spray actuator was replaced.
- e. The soda ash feeder was rebuilt.
- f. Additional insulation was installed on the discharge piping from the new aeration blowers.
- g. The pressure regulator was replaced on the fluidizing blower control valve.
- h. An oiler was installed on the thermal dryer main bearing.

**6. Capital Projects**

No report.

Borough of Naugatuck  
Collections Systems Report  
February 2014



Calls for Service	
1	07 Lincoln st 02/04/14
2	15 Stanley st 02/06/14
3	59 Auburn st 02/07/14 main line was clear
4	41 Summerfield st 02/11/14
5	92 Phyllis dr 02/25/14 main line was clear
6	

This Month  
5

Year to Date  
18

Calls Caused By Collection System	
1	07 Lincoln st 02/04/14
2	15 Stanley st 02/06/14
3	41 Summerfield st 02/11/14
4	

Reason	
broken M/H ring in invert obstructing flow	
root ball clogged invert outlet of M/H 7-267	
seperated pipe and grease build up	

High Velocity Cleaning		
Street Name	Date	Footage
1 Auburn st. 10-163 to 10-164	2/4/2014	400
2 Woodbine st. 7-267 to 7-266	2/6/2014	250
3 Auburn st. 10-163 to 10-164	2/7/2014	400
4 Golden Hill st. 7-259 to 7-93	2/10/2014	400
5 Woodbine st. 7-270 to 7-267	2/10/2014	450
6 Stanley st. 7-272 to 7-266	2/10/2014	400
7 Summerfield st. 6-10 to 6-39	2/11/2014	125
8 Pleasant st. 12-15 to 12-14	2/19/2014	200
9 Pleasant st. 12-14 to 12-13	2/19/2014	440
10 Sharon st. End to 12-11	2/19/2014	350
11 Sharon st. 9-221 to 12-11	2/19/2014	275
12 Lewis st. 9-238 to 9-222	2/20/2014	130
13 Lewis st. 9-236 to 9-222	2/20/2014	375
14 Spencer st. 9-222 to 9-223	2/20/2014	260
15 Spencer st. 9-221 to 9-222	2/20/2014	550
16 Spencer st. 12-17 to 12-4	2/20/2014	400
17 Phyllis dr. 9-20 to 9-21	2/21/2014	50
18 Manner. 9-39 to 9-82A	2/26/2014	695
19 Russel. 9-83 to 9-80	2/26/2014	175
20 Nixon. 9-38 to 9-77	2/26/2014	535
21 Lewis st. 9-38 to 9-39	2/26/2014	185
22 Lewis st. 9-39 to 9-40	2/26/2014	225
23		
24		
25		
26		
27		
28		
29		
30		
51		

6 month list  
Calls for service

This Month  
7746 Feet

Year to Date  
106200 Feet

Root Treatment				
	Street Name	Type	Footage	
1				
2				
3				
			1	
			This Month	
			1 Feet	
			Year to Date	
			4685 Feet	
Video Inspections				
	Street Name	Type	Footage	
1	2/7/14 auburn st 10-163 to 10-164	cctv	200	
2	2/12/14 summerfield st 15-39 to 15-40	cctv	50	
3				
4				
5				
			1	
			This Month	
			251 Feet	
			Year to Date	
			4484 Feet	
Pump Station Services				
	Work performed	Location	Date	Notes
1	pump Station Services	all 5	2/7/2014	
2	Pump Station Services	all 5	2/14/2014	
3	Pump Station Services	all 5	2/24/2014	draw down test all 5
4	Pump Station Services	all 5	2/28/2014	repaired inwood generator, repair pump discharge
5				
6				
7				

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
Inwood	End Reading	529.1	2296	2509.2
	Start Reading	518.5	2282.4	2373
	Hrs Run	10.6	13.6	136.2
PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
MAPLE & MAY	End Reading	32223.3	O/S	N/A
	Start Reading	32139.5	O/S	N/A
	Hrs Run	83.8	#VALUE!	
PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
Platts Mill	End Reading	3280.7	3968.8	N/A
	Start Reading	3169.2	3831.4	N/A
	Hrs Run	11.5	137.4	
PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
Hopbrook	End Reading	903	627.1	N/A
	Start Reading	890.4	620.9	N/A
	Hrs Run	12.6	6.2	
PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
BORTON HILL	End Reading	6844.1	8890.2	N/A
	Start Reading	6727.6	8739.8	N/A
	Hrs Run	116.5	150.4	

Vac Truck Information			
		Days out of the plant working	
	This Month	YTD	Remaining
	10	112	38
Fuel Information			
Fuel Cost	Fuel Used	Gallons	YTD Gallons
\$317.83	70.0	Gallons	859.9
\$181.70	40.0	Gallons	
		Gallons	
		Gallons	YTD Fuel Cost
		Gallons	\$3,806.29
This Months Total		\$499.53	110.1
		Gallons	
Mileage			
Month Start	171336.5	Month Start	4810.8
Month End	171810.5	Month End	4840
Total	474	Total	29.2
Utility Truck Information			
Fuel Cost	Fuel Used	Gallons	YTD Gallons
\$96.10	21.17	Gallons	481.54
\$132.51	29.19	Gallons	
\$130.20	28.68	Gallons	
\$135.09	29.76	Gallons	YTD Fuel Cost
\$493.90	108.8	Gallons	\$2,078.53
Other tasks and notes			
1	02/03/14 snow removal from plant		
2	02/04/14 snow removal from al 5 pumpstations		
3	02/05/14 snow removal from plant and stations		
4	02/07/14 alarm at Inwood pumpstation for loss of power		
5	02/10/14 cleaned floats at Hopbrook and Inwood, also dye tested stanley st		
6	02/11/14 maintenance on vac truck		
7	02/12/14 Vac out and clean Maple/May station		
8	02/13/14 - 02/14/14 snow removal plant and stations		
9	02/17/14 G&L jack hammered floor at Inwood - frost heeve		
10	02/17/14 Platts Mill draw down		
11	02/18/14 snow removal from plant and stations		
12	02/19/14 G&L repair M/H on Maple Hill		
13	02/19/14 call in to Inwood / Vac & clean station		
14	02/21/14 Inwood station pump pedistle repair / mounted new panel		
15	02/25/14 Fixed water pump fitting on vac truck		
16	02/27/14 Platts Mill transfer switch repair and Inwood generator repair		
17			
18			
19			
20			

**WPCA Regular Meeting Minutes – March 20, 2014**

**10. Adjournment.**

**VOTED:** Unanimously on a motion by Pat Mallane and seconded by Catherine Aresta to **ADJOURN** the meeting at 7:18 P.M.

Attest: Catherine Aresta, Secretary/dl